## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S90	1	"6629833".pn.	US-PGPUB; USPAT	OR	ON	2011/06/14 13:30
S91	1	"10587163"	US-PGPUB; USPAT	OR	ON	2011/06/14 13:55
S92	1021	transparent with conduct\$4 with polyester	US-PGPUB; USPAT	OR	ON	2011/06/14 14:01
S93	180155	surface with tension	US-PGPUB; USPAT	OR	ON	2011/06/14 14:02
S94	6776	porous with semiconductor	US-PGPUB; USPAT	OR	ON	2011/06/14 14:02
S95	1	S92 with S93 with S94	US-PGPUB; USPAT	OR	ON	2011/06/14 14:02
S96	3	S92 and S93 and S94	US-PGPUB; USPAT	OR	ON	2011/06/14 14:02
S97	617	S93 and S94	US-PGPUB; USPAT	OR	ON	2011/06/14 14:06
S98	81	S97 and (solar photovoltaic)	US-PGPUB; USPAT	OR	ON	2011/06/14 14:06
S99	25	\$98 and 136/243-265. ccls.	US-PGPUB; USPAT	OR	ON	2011/06/14 14:06
S100	87	(transparent with conduct\$4) and S93 and S94	US-PGPUB; USPAT	OR	ON	2011/06/14 14:14
S101	3	(transparent with conduct\$4) with S93 with S94	US-PGPUB; USPAT	OR	ON	2011/06/14 14:14
S102	87	((transparent with conduct\$4) TCO) and S93 and S94	US-PGPUB; USPAT	OR	ON	2011/06/14 14:14
S103	40	S102 and (solar photovoltaic)	US-PGPUB; USPAT	OR	ON	2011/06/14 14:15
S104	17	S103 and 136/243- 265.ccls.	US-PGPUB; USPAT	OR	ON	2011/06/14 14:15
S105	83708	(plasma corona) with treatment	US-PGPUB; USPAT	OR	ON	2011/06/14 14:42
S106	91827	transparent with conduct\$4	US-PGPUB; USPAT	OR	ON	2011/06/14 14:43

S107	7120	S105 and S106	US-PGPUB; USPAT	OR	ON	2011/06/14 14:43
S108	1010	S107 and S93	US-PGPUB; USPAT	OR	ON	2011/06/14 14:43
S109	2	\$93 with \$105 with \$106	US-PGPUB; USPAT	OR	ON	2011/06/14 14:43
S110	786	S93 with S105	US-PGPUB; USPAT	OR	ON	2011/06/14 14:43
S111	74	S110 and S106	US-PGPUB; USPAT	OR	ON	2011/06/14 14:44
S112	3	S111 and S94	US-PGPUB; USPAT	OR	ON	2011/06/14 14:48
S113	35	S111 and (solar photovoltaic)	US-PGPUB; USPAT	OR	ON	2011/06/14 14:48
S114	993	dyne with level	US-PGPUB; USPAT	OR	ON	2011/06/14 14:52
S115	0	S106 with S114	US-PGPUB; USPAT	OR	ON	2011/06/14 14:52
S116	12	S106 and S114	US-PGPUB; USPAT	OR	ON	2011/06/14 14:52

## **EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	232177	electrode.clm.	USPAT; UPAD	OR	ON	2011/06/17 08:12
L2	77	(dye with sensitiz\$4 with (solar photovoltaic)).clm.	USPAT; UPAD	OR	ON	2011/06/17 08:12
L3	961	(porous with semiconductor).clm.	USPAT; UPAD	OR	ON	2011/06/17 08:12
L4	10982	(transparent with conduct\$4).clm.	USPAT; UPAD	OR	ON	2011/06/17 08:12
L5	7834	((surface adj tension) (dyne)).clm.	USPAT; UPAD	OR	ON	2011/06/17 08:13
L6	0	1 and 2 and 3 and 4 and 5	USPAT; UPAD	OR	ON	2011/06/17 08:13
L7	17789	(solar photovoltaic). clm.	USPAT; UPAD	OR	ON	2011/06/17 08:13
L8	0	1 and 7 and 3 and 4 and 5	USPAT; UPAD	OR	ON	2011/06/17 08:13
L9	3	1 and 7 and 3 and 4	USPAT; UPAD	OR	ON	2011/06/17 08:13

6/17/2011 8:15:43 AM

C:\ Documents and Settings\ sgardner\ My Documents\ EAST\ Workspaces\ 10587163.wsp